As data sources and reporting requirements multiply, so does the confusing array of technical solutions.

**SOLUTION**

- Take your data and put standards first (e.g. SDMX, DDI).
- Use them to organize your data, the tools will follow.
- Adopt standards-first tools and reusable solutions (e.g. .Stat, Fusion, CKAN).
- You will maximize exchangeability and avoid vendor lock-in.
- Use tightly-scoped API-driven components that play nice together.
- Embrace community to ensure sustainability (e.g. SIS-CC).
- Implement standards and tools together.
- Deliver solutions collaboratively to your national, regional, and global partners.

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